

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

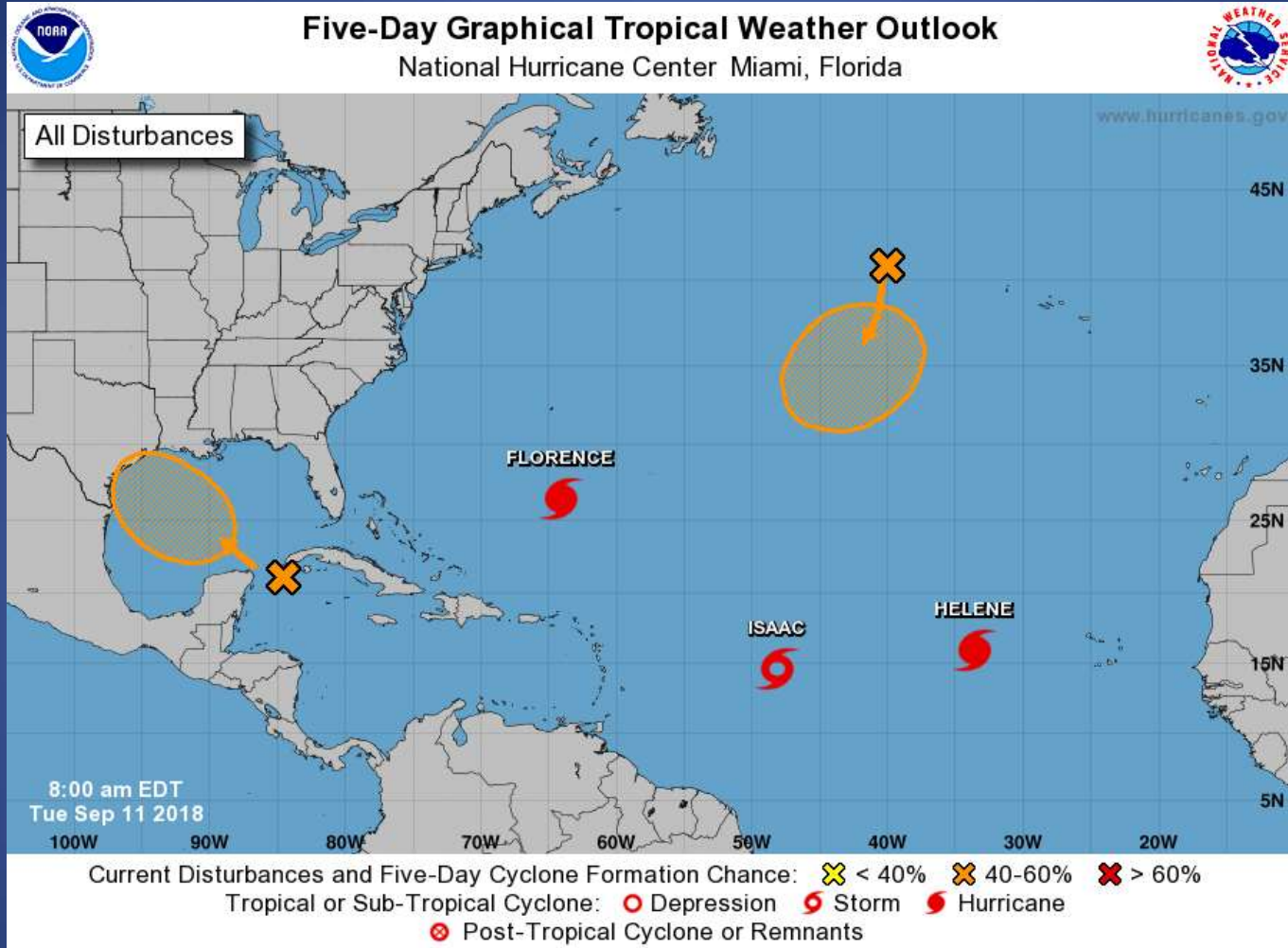


Situation Awareness Brief



Tuesday, September 11th 2018
As of 0900 CST

Tropical Weather Awareness



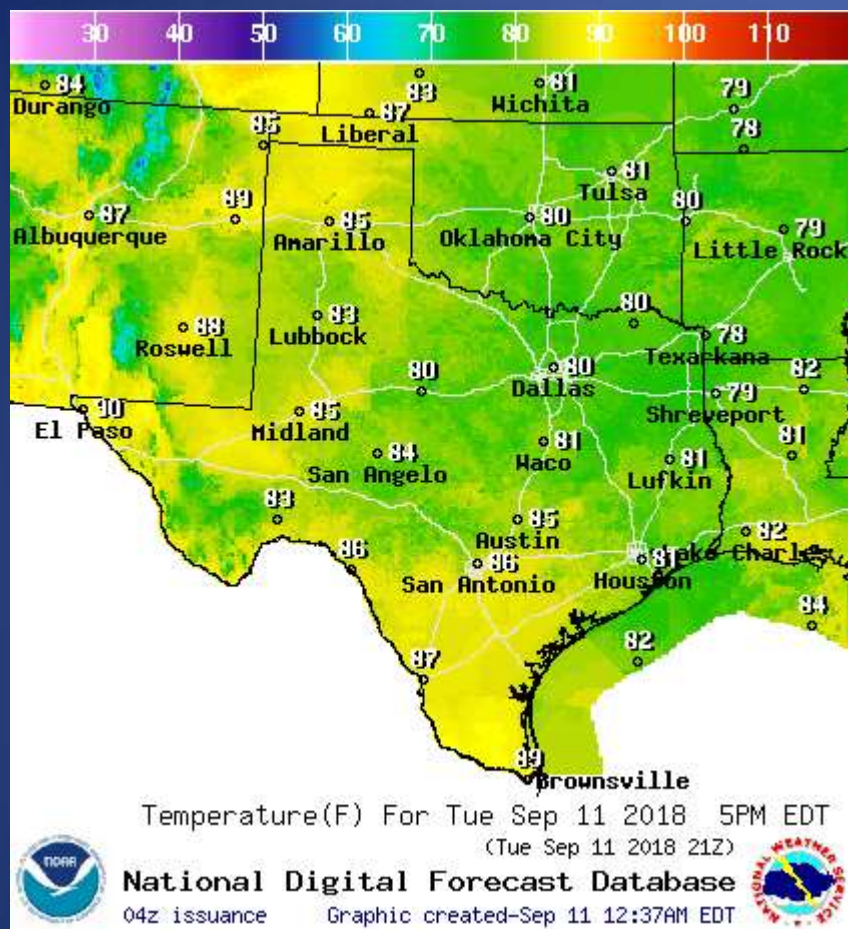
A large area of disturbed weather over the extreme northwestern Caribbean Sea and the southeastern Gulf of Mexico is associated with a surface trough interacting with an upper-level low. Although this activity is showing signs of organization, there are no signs of a surface circulation. Limited development is anticipated today, but upper-level winds are forecast to become more conducive, and a tropical depression could form on Thursday or Friday while the disturbance moves across the western Gulf of Mexico. Interests across northeastern Mexico and the coasts of Texas and Louisiana should monitor the progress of this system. Regardless of development, heavy rainfall and gusty winds are likely over western Cuba and portions of the northeastern Yucatan Peninsula today. * Formation chance through 48 hours...low...30 percent. * Formation chance through 5 days...medium...60 percent.

Informational Products

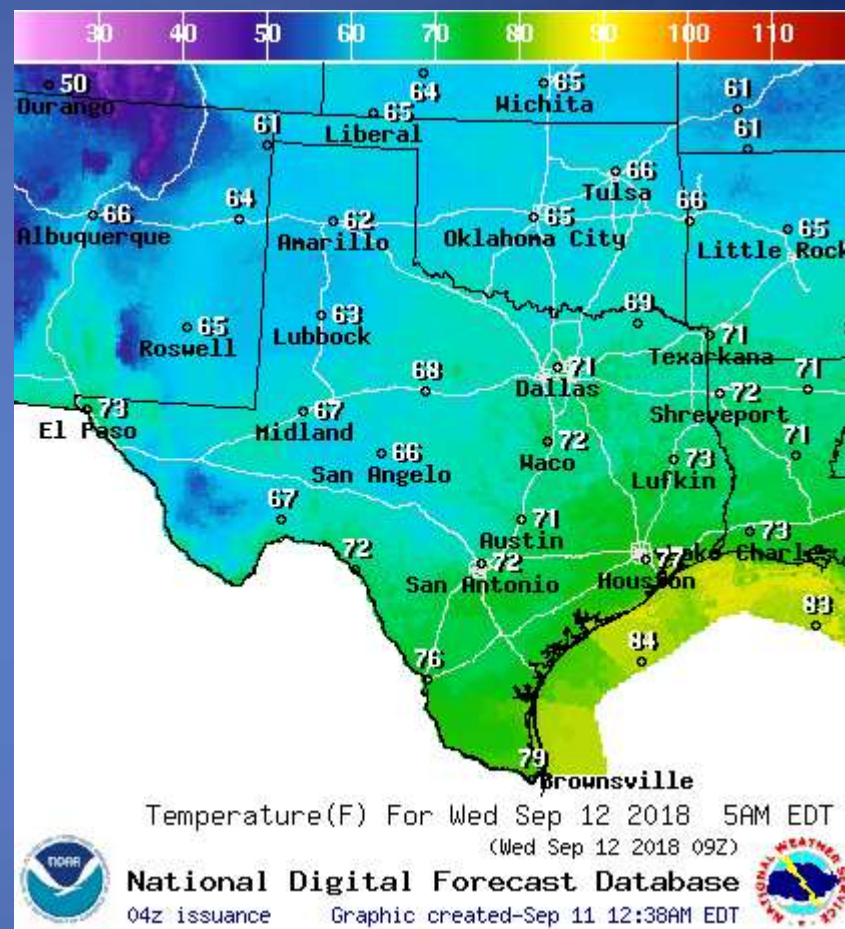
Distributed by the State Operations Center

DATE	SUBJECT
09/10/18	NWS El Paso - Weather Hazards Outlook for Monday, September 10, 2018
09/10/18	NWS Fort Worth - Public Information Statement - 7 Day Rainfall Reports
09/10/18	Texas A&M Forest Service- Texas Fire Potential Update
09/10/18	NWS Brownsville- Weather Update: Monday noontime for Heavy Rain and Potential Tropical System Development in the Western Gulf through this Weekend
09/10/18	NWS Austin/San Antonio Update: Monitoring Gulf for Potential Tropical Development
09/10/18	NWS West Gulf River Forecast Center - River Forecast Update
09/10/18	FEMA Region 6 Daily Situational Awareness Report
09/10/18	NWS Houston/Galveston - Weather Brief...Rainfall/Flood Potential for Next 24 Hrs and Possible Tropical System in Gulf Later This Week
09/10/18	NWS Houston/Galveston - Recorded Weather Brief
09/10/18	NWS Houston Galveston Preliminary 24 Hour Rainfall Reports
09/11/18	Tropical Weather Outlook 0100 CDT
09/11/18	NWS Houston/Galveston Update - Tuesday Flash Flood Watch & Tropics Watch
09/11/18	NWS Lake Charles Tropical Update: 7 am
09/11/18	Daily NWS Threat Brief for Tuesday, September 11, 2018 for FEMA Region 6

Weather Forecast

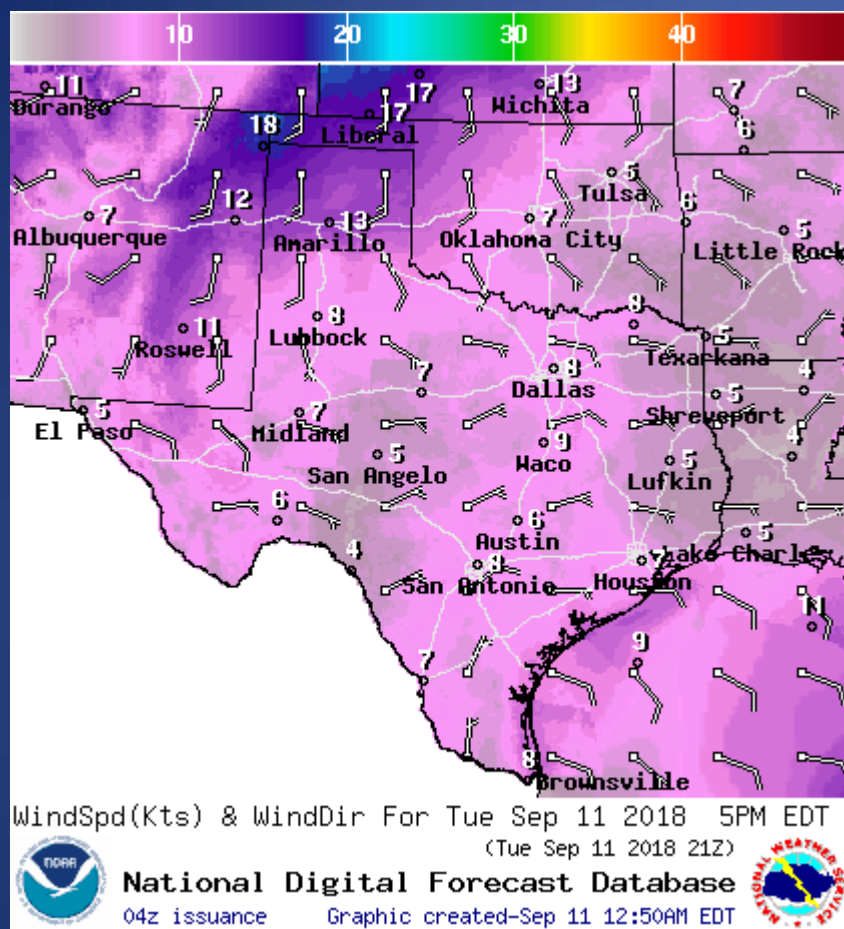


Highs

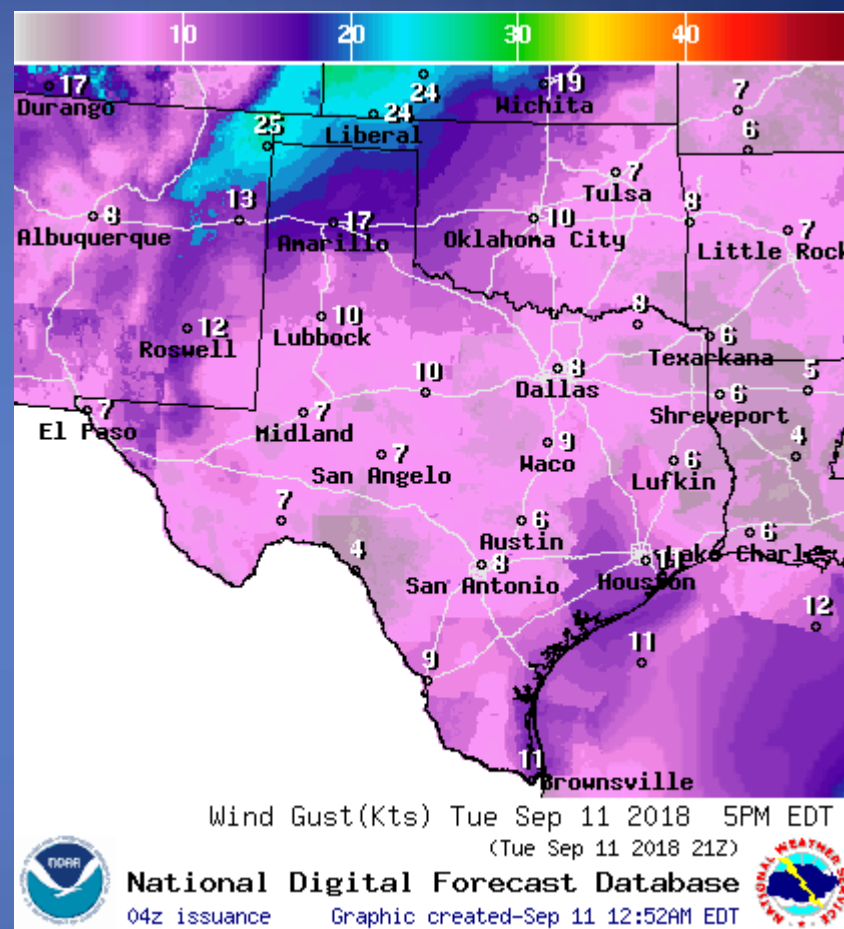


Lows

Weather Forecast



Wind Speeds



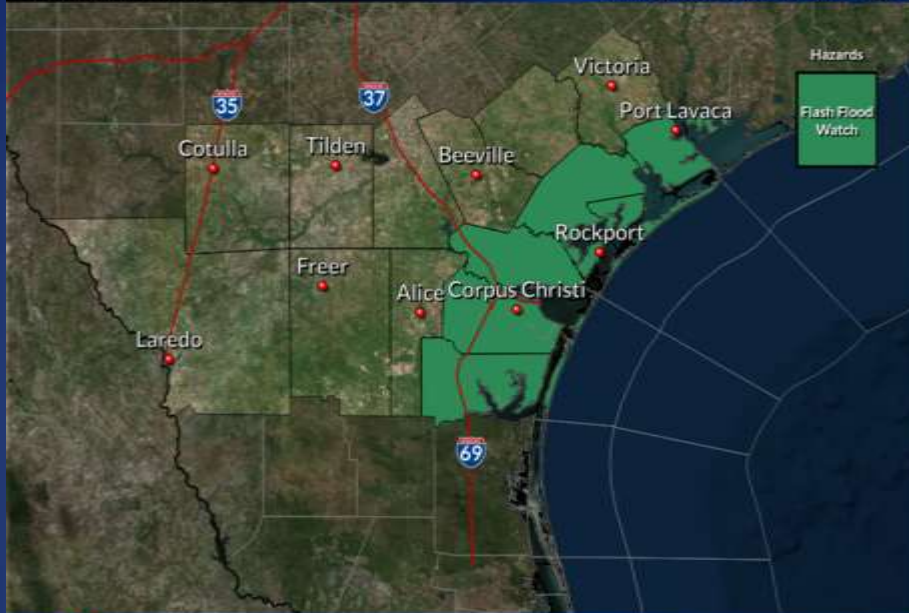
Gusts

Hazardous Weather

Flash Flood Watch

In Effect Until 1 PM CDT

Weather Forecast Office
Corpus Christi, TX
Issued Sep 11, 2018 5:11 AM CDT



f t y NWSCorpus

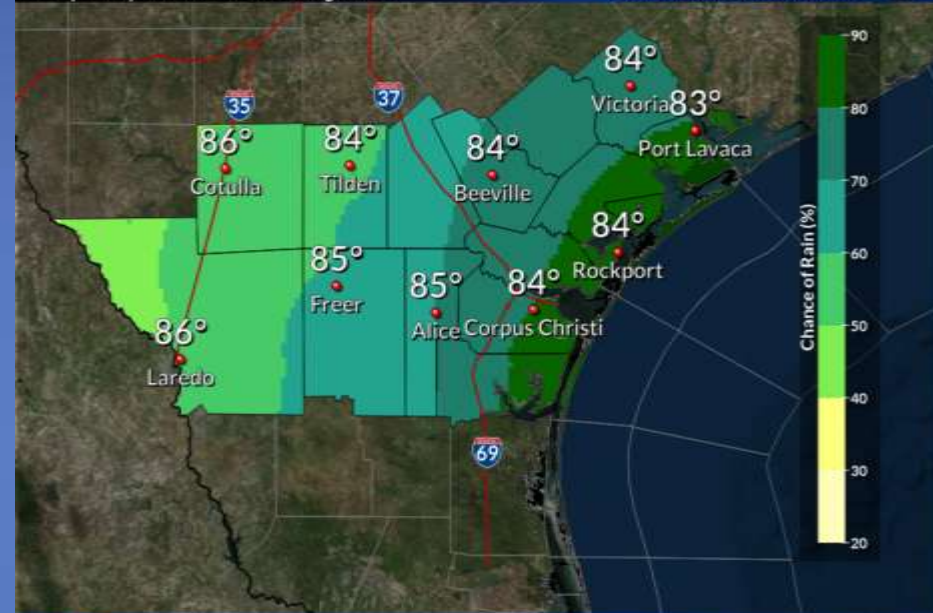
weather.gov/crp

The Flash Flood Watch remains in effect for the coastal counties until 1 PM today. Rainfall amounts of 2 to 4 inches with locally heavier amounts possible. Never attempt to cross water-covered roadways. Turn around, don't drown!

Showers and Scattered T-storms Today

Locally Heavy Rainfall Possible Along Coast

Weather Forecast Office
Corpus Christi, TX
Issued Sep 11, 2018 5:27 AM CDT



f t y NWSCorpus

weather.gov/crp

Numerous to widespread showers and scattered thunderstorms will continue across South Texas today. Additional heavy rainfall will be possible mainly over the coastal counties this morning. Cloud cover and rainfall will keep temperatures below normal for this time of year. Highs will only be in the lower to middle 80s.

Hazardous Weather

Flash Flood Watch

Through 7 am Wednesday Morning

Weather Forecast Office
Brownsville/RGV, TX
Issued Sep 11, 2018 6:09 AM CDT



A Flash Flood Watch has been extended across all of deep south Texas through 7 am Wednesday morning. Deep tropical moisture, an upper level disturbance and a stalled frontal boundary will lead to the continued chance for periods of showers and thunderstorms across the area, with locally heavy rainfall at times. Monitor the latest weather conditions and prepare for flooded roadways. Remember, if roadways are flooded, Turn Around, Don't Drown!

Additional Rain and T'Storms Expected

Activity will be Heavy at times with Localized Flooding Possible

Weather Forecast Office
Brownsville/RGV, TX
Issued Sep 11, 2018 6:30 AM CDT



Additional Rain and thunderstorms will be expected today across deep south Texas with locally heavy downpours and possible localized areas of flooding. A lull in activity could be possible, especially from this morning into the start of the afternoon, but additional activity is expected to develop late in the afternoon and into tonight. If you are traveling, be aware of the potential for flooded roadways. Turn around, don't drown!

Hazardous Weather

FLASH FLOOD WATCH

Valid Until 6PM Tuesday

Weather Forecast Office
Houston/Galveston TX
Issued Sep 10, 2018 9:29 PM CDT

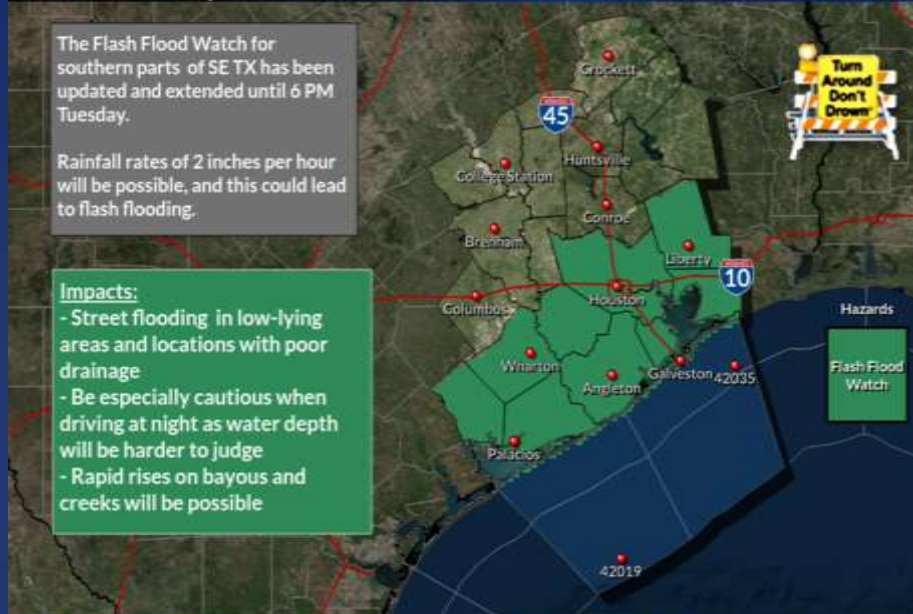


The Flash Flood Watch for southern parts of SE TX has been updated and extended until 6 PM Tuesday.

Rainfall rates of 2 inches per hour will be possible, and this could lead to flash flooding.

Impacts:

- Street flooding in low-lying areas and locations with poor drainage
- Be especially cautious when driving at night as water depth will be harder to judge
- Rapid rises on bayous and creeks will be possible



@NWSHouston

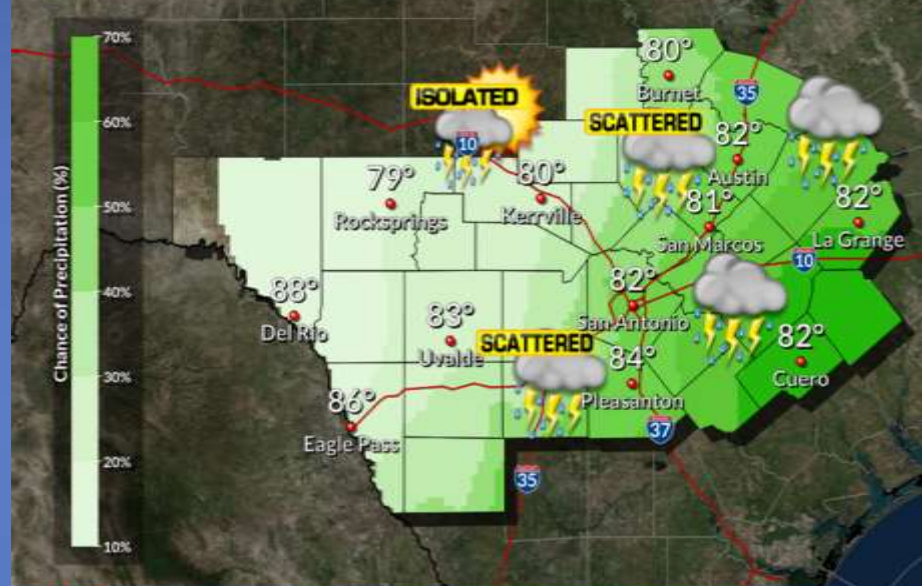
weather.gov/hgx

A Flash Flood Watch for parts of SE TX has been extended until 6 PM Tuesday. Rainfall rates of 2 inches an hour will be possible and could lead to flash flooding. Be especially cautious when driving at night as water depth will be harder to judge.

Showers and Thunderstorms

Locally Heavy Rains Causing Minor Flooding Possible East

Weather Forecast Office
Austin/San Antonio, TX
Issued Sep 11, 2018 4:24 AM CDT



NWSSanAntonio

weather.gov/ewx

Showers and thunderstorms are expected again today across most of South Central Texas. The greatest coverage will be across eastern areas where locally heavy rains are possible and may cause minor flooding. Temperatures remain below normal with highs in upper 70s to mid 80s.

Hazardous Weather



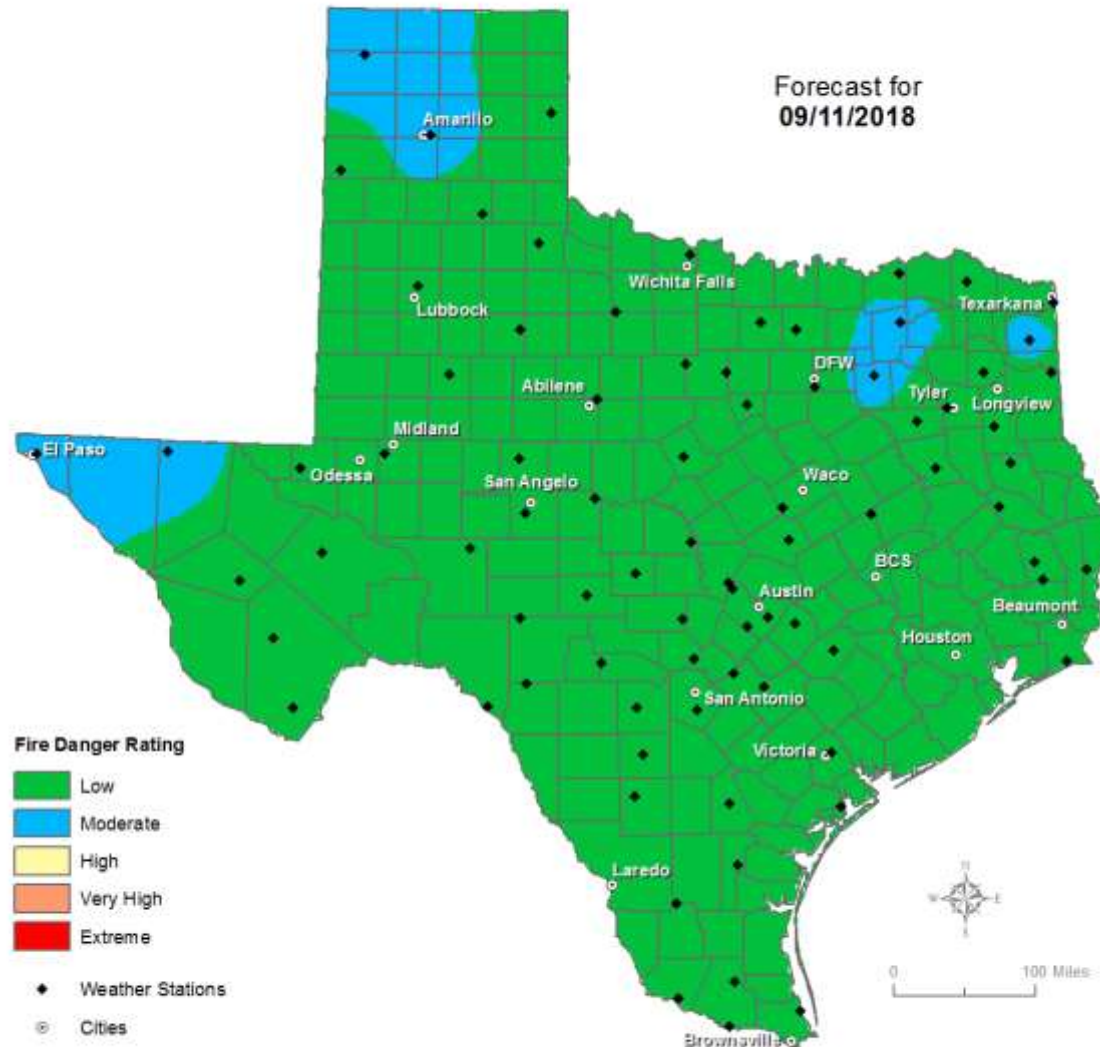
Tuesday: Weak frontal boundary continues to wash out near the region leading to another wet day with off and on thundershowers expected throughout. Some heavier thundershowers could produce some localized flooding concerns, especially in places like SE TX that have received prolonged rainfall. Otherwise expect overcast skies and temperatures in the low to mid 80s.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
09/10/18	Flood Warning Continues	Cibolo Creek in Karnes and Wilson Counties; Nueces River in Dimmit County; Frio River in Frio County; Rio Grande River in Webb County; Waterways in Bexar, Goliad, Karnes and Wilson Counties
09/10/18	Flood Advisory	Austin, Brazoria, Fort Bend, Galveston, Harris, Hidalgo, Matagorda and Waller Counties
09/10/18	Flood Watch	Bolivar Peninsula, Brazoria Islands, Chambers, Coastal Brazoria, Coastal Galveston, Coastal Harris, Coastal Jackson, Coastal Matagorda, Fort Bend, Galveston Island, Inland Brazoria, Inland Galveston, Inland Harris, Inland Jackson, Inland Matagorda, Matagorda Islands, Northern Liberty, Southern Liberty and Wharton Counties
09/11/18	Arroyo and Small Stream Flood Advisory	Brooks, Hidalgo, Jim Hogg and Starr Counties
09/11/18	Urban and Small Stream Flood Advisory	Brazoria, Calhoun, Cameron, Chambers, Galveston, Harris, Hidalgo, Nueces, and San Patricio Counties
09/11/18	Flash Flood Warning	Harris and Galveston Counties
09/11/18	Flood Warning	Hidalgo County

Fire Danger Forecast

Forecast Fire Danger



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

September 11, 2018



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfs.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 104

Anderson
Archer
Armstrong
Austin
Bailey
Baylor*
Brewer
Briscoe
Brock
Burleson
Callahan
Carrizo
Childress
Cochran
Coke
Coleman
Colorado
Cooke
Cottle
Culberson
Dallas
Dimmit
Donley
Ector
Edwards
El Paso
Falls
Fayette
Floyd
Foard
Franklin
Gaines
Garza
Gillespie
Glasscock
Gonzales
Grimes
Guadalupe
Hardeman
Hartley
Henderson
Hill
Hockley
Hood

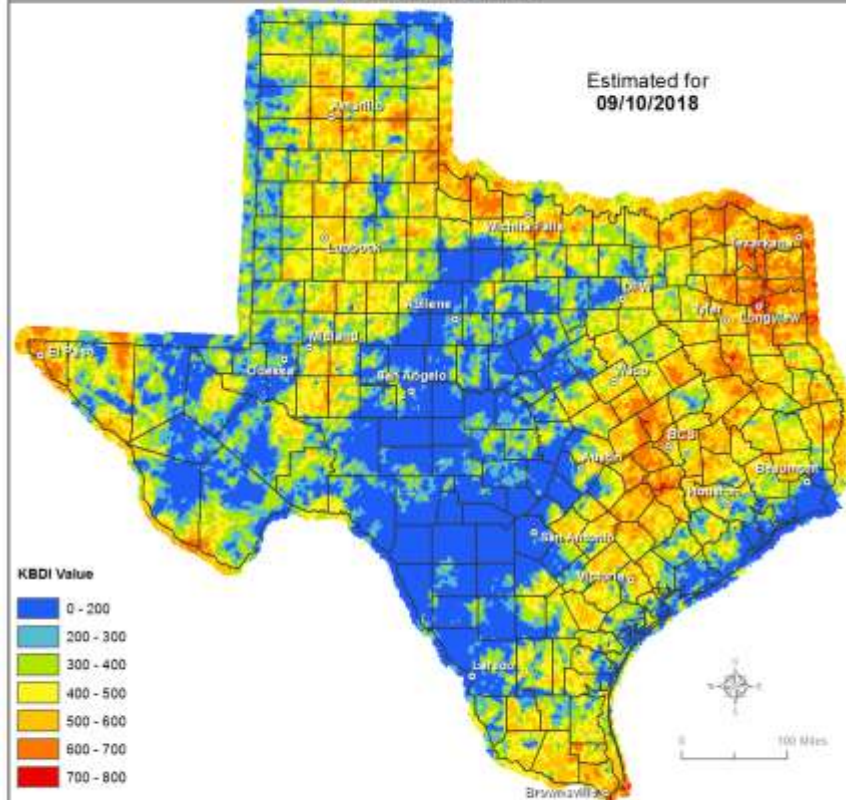
Howard
Hunt
Jack
Jeff Davis
Jim Hogg
Kendall
La Salle
Liberty
Limestone
Lipscomb
Llano
Madison
Martin
Mower
McCluskey
McLennan
Menard
Mills
Moffatt
Nolan
Pecos
Presidio
Rains
Reagan
Reeves
Rockwall
Robertson
Rockwell
Runnels
San Antonio
San Saba
Shelby
Somervell
Starr
Stephens
Sutton
Tarrant
Throckmorton
Tom Green
Upton
Val Verde
Walker
Ward
Webb
Wheeler
Wichita
Wilcox
Wilson
Winkler
Wise

Yakima
Young
Zapata
Zavala

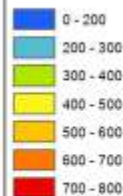
Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
09/10/2018



KBDI Value



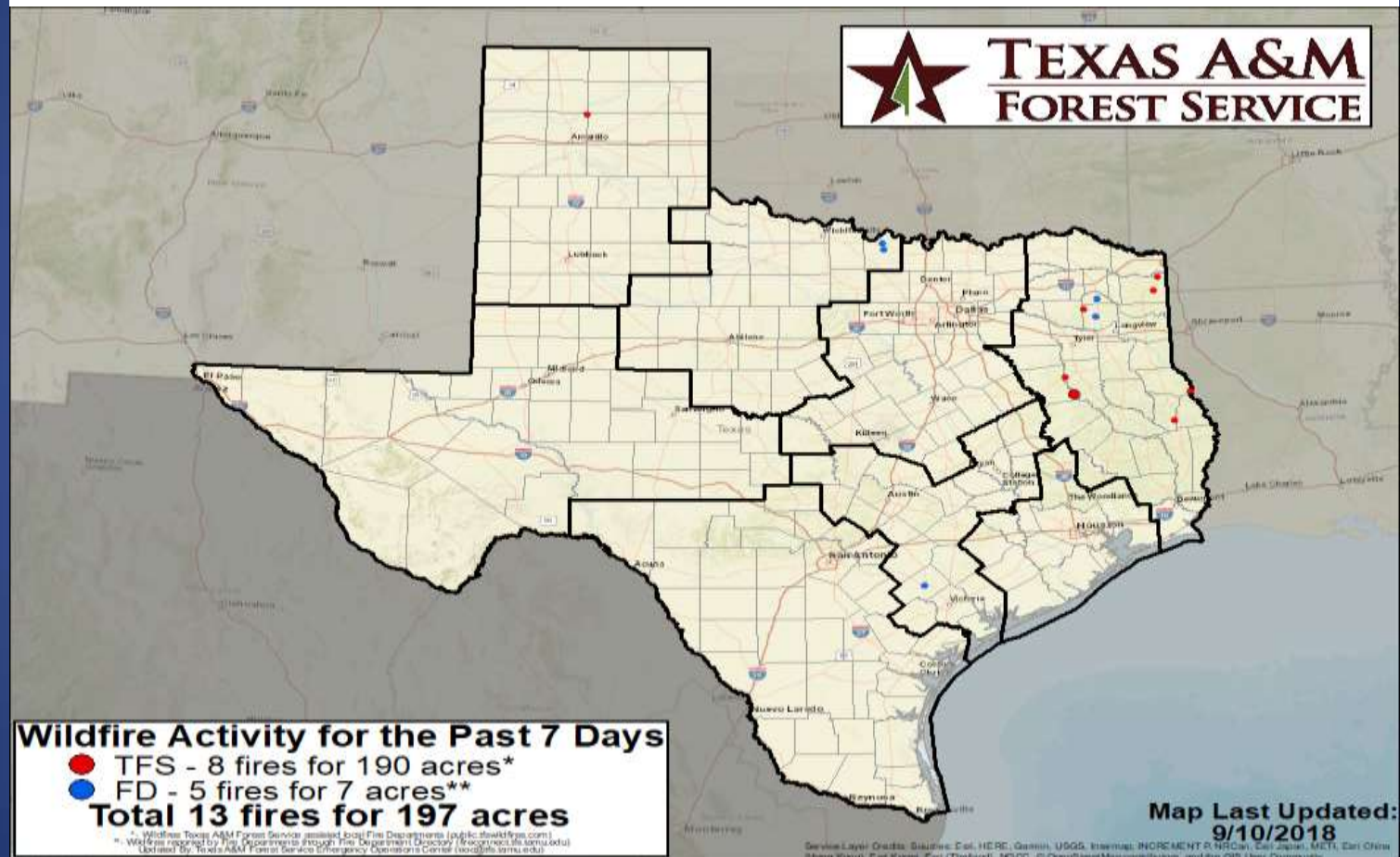
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 965 (no change) fires and 231,345 (no change) acres destroyed this year. There are 135 (no change) counties with burn bans. The Keetch-Byram Drought Index list 117 (-16) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
07/26/18	09/13/18	Community Emergency Response Team (CERT) Course	G-317	Euless
09/10/18	09/12/18	Science for Disaster	E/L-102	Austin
09/10/18	09/12/18	Intermediate Incident Command System for Expanding Incidents	G-300	Pearsall
09/10/18	09/12/18	Intermediate Incident Command System for Expanding Incidents	G-300	Pearland
09/10/18	09/12/18	Intermediate Incident Command System for Expanding Incidents	G-300	Dallas
09/10/18	09/13/18	NIMS ICS All-Hazards Operations Section Chief (OSC) Course	E/L-958	Austin
09/11/18	09/11/18	Disaster Accounting 101 (Module 1)	T-600.a	San Marcos
09/11/18	09/12/18	Recovery From Disaster: The Local Government Role	G-205	El Paso
09/11/18	09/14/18	NFPA 1006 2013 Edition Confined Space Rescue Levels I and II Training (Pro-Board Certificates)	H-503	Lefors
09/11/18	09/14/18	Hazardous Materials Instructor	EVN-501	Houston

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
09/11/18	09/11/18	City of Alvin	Seminar: Preparedness Seminar 2018
09/11/18	09/11/18	FEMA Emergency Management Institute/ Virtual	VTTX: Catastrophic Incidents/ Recovery Coordination, Earthquake
09/12/18	09/12/18	City of San Marcos	Workshop: San Marcos Training and Exercise Plan Workshop

Statewide Significant Events

DATE(S)		LOCATION	EVENT
09/06/18	09/15/18	Longview	Gregg County FESTIVAL